#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PADENTE the Application of: YAMAMOTO, et al.

Serial No.: 09/376,308

Filed: August 18, 1999

Examiner: Karl D. Frech

Group Art Unit: 2876

For:

INTEGRATED CIRCUIT FOR PROTOCOL CONTROL

# **INFORMATION DISCLOSURE STATEMENT** PURSUANT TO 37 CFR 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 TECHNOLDGY CENTER 2800
October
October

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry of the national stage for the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance. A check is attached hereto which covers the \$ 180.00 fee set forth in 37 CFR 1.17(p).

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

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Information Disclosure Statement U.S. Patent Appln. No. 09/376,308

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this statement to our Deposit Account No. 01-2340.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (10)

Check for \$ 180.00

OCT 2 2 2003

PRADENTION **DISCLOSURE CITATION PTO-1449** 

Atty. Docket No. 990934

Serial No. 09/376,308

Applicant(s):

YAMAMOTO, et al.

Filing Date: August 18, 1999

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## **U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (Af appropriate)
	AA	5,361,364	Nagashige, et al.	11/1/94			港 品 品
	AB	5,608,894	Kawakami, et al.	3/4/97	·····		CEII 06Y
	AC						IVED 7 2003 CENTER
		F	OREIGN PATENT	DOCUME	ENTS		R 2800

### FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
AD	10-247187	9/14/98	Japan	Yes
 AE	5-11898	1/22/93	Japan	No
 AF	9-128464	5/16/97	Japan	Yes
AG	7-262025	10/13/95	Japan	No

#### **OTHER DOCUMENTS**

	АН	"Notification of Reason(s) For Refusal" dated July 7, 2003, English translation (5 pgs. 1-5).
	AI	"Control LSI For Electronic Money System", Proceedings of the 1997 Electronics Society Conference of IEICE, Vol. 1997, Yutaka TAKAMI, et al., September 3-6, 1997, Waseda University, Tokyo, pg. 106, English translation (3 pgs. 1-3).
	AJ	"Digital Cash Technology, Chapter 17: Transaction Card From Citibank and Chapter 18, Smart Card" Peter Wayner, Softbank Books, September 20, 1997, pgs. 171-184, English Translation (27 pgs. 1-27).
	AK	"All About Digital Money", Chapter 6, IC Card, Nikkei Business Publications, Inc., NIKKEI DIGITAL MONEY SYSTEM, INDEPENDENT VOLUME, 1997, pgs. 241-265, English Translation (33 pgs. 1-33),
Examiner		Date Considered